

### TINA2-W

~45° wide beam. Assembly with holder and installation tape.

## **TECHNICAL SPECIFICATIONS:**

Dimensions	Ø 16.1 mm
Height	9.7 mm
Fastening	tape
ROHS compliant	yes 🕕



#### **MATERIAL SPECIFICATIONS:**

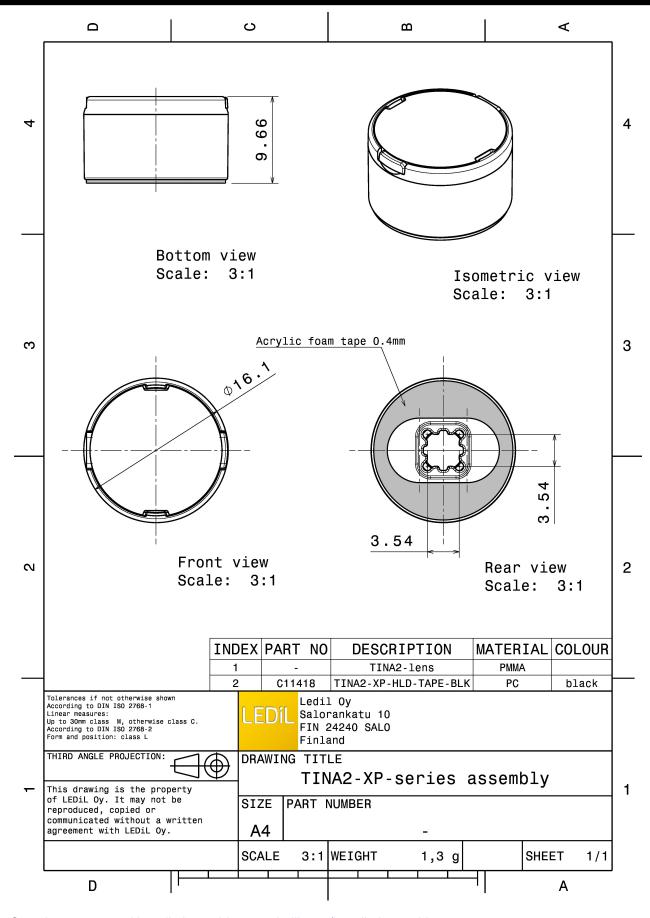
Component	Туре	Material	Colour	Finish
TINA2-W-XP	Single lens	PMMA	clear	
TINA2-XP-HLD-TAPE-BLK	Holder	PC	black	
TINA-TAPE3	Tape	Acrylic foam	black	

#### **ORDERING INFORMATION:**

Component		Qty in box	MOQ	MPQ	Box weight (kg)
CA12056_TINA2-W	Single lens	4140	230	230	8.7
» Box size: 451 x 241 x 298 mm					

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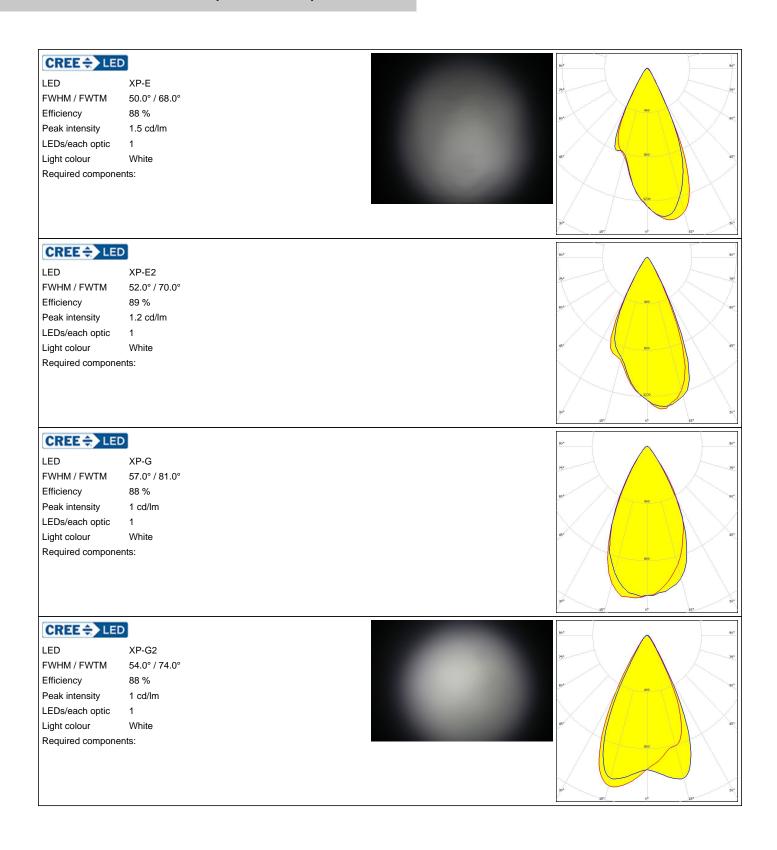




See also our general installation guide: <a href="www.ledil.com/installation\_guide">www.ledil.com/installation\_guide</a>

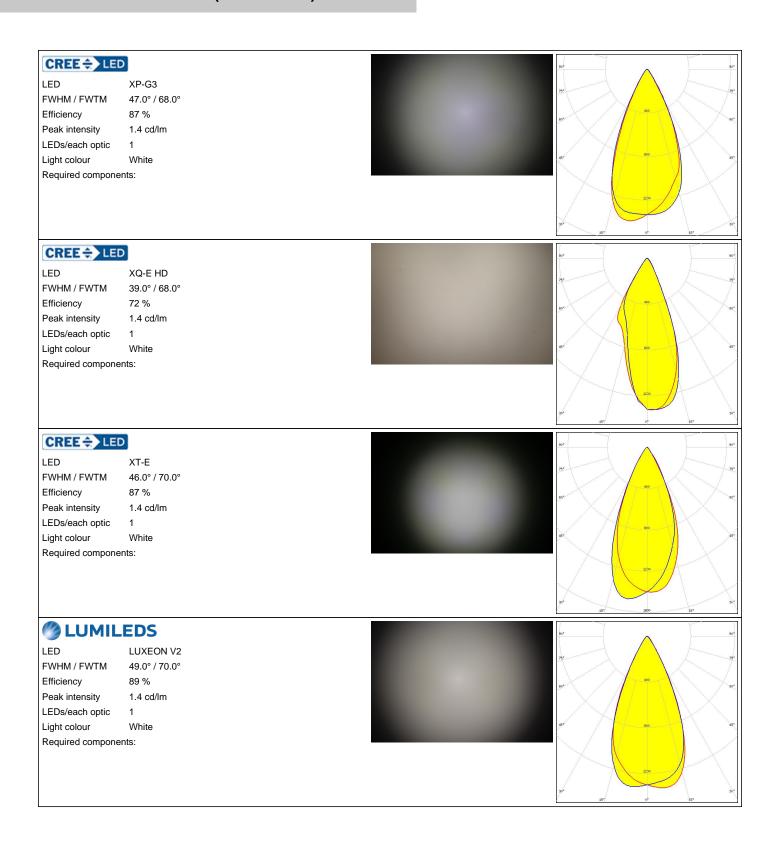


## PHOTOMETRIC DATA (MEASURED):



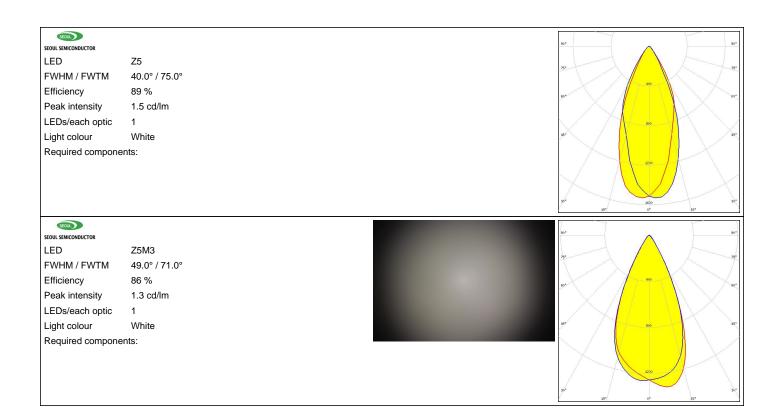


### PHOTOMETRIC DATA (MEASURED):





## PHOTOMETRIC DATA (MEASURED):





## PHOTOMETRIC DATA (SIMULATED):

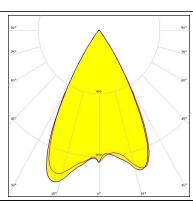


LED XP-G2 HE FWHM / FWTM 58.0° / 73.0°

Efficiency 81 %
Peak intensity 1 cd/lm
LEDs/each optic 1

Light colour White

Required components:



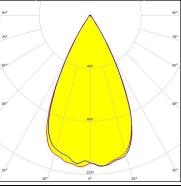
#### CREE - LED

LED XP-G3 FWHM / FWTM 54.0° / 70.0°

Efficiency 84 %
Peak intensity 1.2 cd/lm
LEDs/each optic 1

Light colour Royal Blue

Required components:



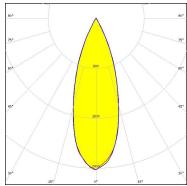
#### **WNICHIA**

LED NVSxE21A FWHM / FWTM 34.6° / 57.8°

Efficiency 90 %
Peak intensity 2.5 cd/lm

LEDs/each optic 1
Light colour White

Required components:





## PRODUCT DATASHEET CA12056\_TINA2-W

#### **GENERAL INFORMATION:**

NOTE: The typical beam angle will be changed by different color, chip size and chip position tolerance. The typical total beam angle is the full angle measured where the luminous intensity is half of the peak value.

#### **MATERIALS:**

As part of our continuous research and improvement processes, and to ensure the best possible quality and availability of our products, LEDiL reserves the right to change material grades without notice.

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## Local sales and technical support

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#### **Distribution Partners**

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